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| <b>PATENT APPLICATION FEE DETERMINATION RECORD</b>                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                               |                                    |               |                 | Application or Docket Number<br><b>10-17905-72</b> |                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------|-----------------|----------------------------------------------------|-----------------|
| Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| <b>APPLICATION AS FILED – PART I</b>                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               | (Column 2)                         |               | SMALL ENTITY    |                                                    | OR              |
| OTHER THAN SMALL ENTITY                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| FOR                                                                                                                                                                                                                                                                                                                                                                                                               | NUMBER FILED                                                                                                                                                                                                                  | NUMBER EXTRA                       | RATE (\$)     | FEE (\$)        | RATE (\$)                                          | FEE (\$)        |
| BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| SEARCH FEE<br>(37 CFR 1.16(k), (l), or (m))                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| TOTAL CLAIMS<br>(37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                                  | minus 20 =                                                                                                                                                                                                                    | •                                  | x 25 =        |                 | x 50 =                                             |                 |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                            | minus 3 =                                                                                                                                                                                                                     | •                                  | x 100 =       |                 | x 200 =                                            |                 |
| APPLICATION SIZE FEE<br>(37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                          | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                                    |               |                 |                                                    |                 |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                               |                                    | 180           |                 | 360                                                |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                    | TOTAL         |                 | TOTAL                                              |                 |
| * If the difference in column 1 is less than zero, enter "0" in column 2.                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| <b>APPLICATION AS AMENDED – PART II</b>                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               | (Column 2)                         |               | SMALL ENTITY    |                                                    | OR              |
| OTHER THAN SMALL ENTITY                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                         | CLAIMS REMAINING AFTER AMENDMENT                                                                                                                                                                                              | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$)       | ADDI-TIONAL FEE (\$)                               | RATE (\$)       |
| Total<br>(37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                                         | •                                                                                                                                                                                                                             | Minus **                           | 31            | x 25 =          |                                                    | x 50 =          |
| Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                                   | •                                                                                                                                                                                                                             | Minus ***                          | 8             | x 100 =         |                                                    | x 200 =         |
| Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                               |                                    |               | 180             |                                                    | 360             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                    |               | TOTAL ADD'L FEE |                                                    | TOTAL ADD'L FEE |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               | (Column 2)                         |               | SMALL ENTITY    |                                                    | OR              |
| OTHER THAN SMALL ENTITY                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                         | CLAIMS REMAINING AFTER AMENDMENT                                                                                                                                                                                              | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$)       | ADDI-TIONAL FEE (\$)                               | RATE (\$)       |
| Total<br>(37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                                         | •                                                                                                                                                                                                                             | Minus                              | **            | x =             |                                                    | x =             |
| Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                                   | •                                                                                                                                                                                                                             | Minus                              | ***           | x =             |                                                    | x =             |
| Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                    |               | TOTAL ADD'L FEE |                                                    | TOTAL ADD'L FEE |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.<br>** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".<br>*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".<br>The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                                                                                                                                                                               |                                    |               |                 |                                                    |                 |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.